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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/559,627	04/27/2000	Takeshi Yukitake	JEL 29186C-RE	1956	
7	590 01/15/2004		EXAMINER		
James E Ledbetter Esq			LEE, RICHARD J		
Stevens Davis Miller & Mosher LLP			ART UNIT	PAPER NUMBER	
P O Box 34387			2613	17	
Washington, DC 20043-4387			DATE MAILED: 01/15/2004	10	

Please find below and/or attached an Office communication concerning this application or proceeding.



Application No. 09/559,627 Applicant(s)

Yukitake et al

Office Action Summary Examiner

Richard Lee

Art Unit 2613



The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.						
High the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) 💢	Responsive to communication(s) filed on Oct 14, 2	003	•			
2a) 🗌	This action is FINAL . 2b) 💢 This act	ion is non-final.				
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposit	tion of Claims					
4) 💢	Claim(s) 12, 13, and 28			is/are pending in the application.		
4	a) Of the above, claim(s)	****		is/are withdrawn from consideratio		
5) 🗆	Claim(s)			is/are allowed.		
	Claim(s) 12, 13, and 28					
7) 🗆	Claim(s)			is/are objected to.		
	Claims					
Applica	tion Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)□	The drawing(s) filed on is/ar-	e a accepte	ed or b	objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)□	The proposed drawing correction filed on	is	: a)	approved by disapproved by the Examine		
	If approved, corrected drawings are required in reply to this Office action.					
12)	The oath or declaration is objected to by the Exami	ner.				
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) □ All b) □ Some* c) □ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
*Se	ee the attached detailed Office action for a list of the	e certified copie	s not re	eceived.		
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional application has been received.						
15) △ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
	tice of References Cited (PTO-892)			O-413) Paper No(s)		
) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) ☐ Notice of Informal Patent Application (PTO-152)					
o) ∐_ info	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) U Other:				

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- 1. The applicants are informed that the Statement Under 37 CFR 3.73(b) and the Assent of Assignee as filed are defective since both communications have failed to provide the required dates when signed.
- 2. The applicants are reminded that a supplemental declaration is required to be filed in accordance with MPEP 1414.01 before allowance of the case. Upon further review of the original declaration and supplemental declaration filed June 21, 200 and May 10, 2001, respectively, it appears that numerous errors exist in both declarations. Since the errors are the same in both declarations, the Examiner will only discuss those errors in the supplemental declaration filed May 10, 2001. The filing date of July 20, 1994 for serial number 09/559,627 as indicated in the supplemental declaration filed May 10, 2001 is incorrect. The correct filing date is April 27, 2000. In addition, the supplemental declaration makes reference to the specification filed April 27, 2000, but without reference to any corresponding application. The applicants are advised to carefully review the declarations to ensure that the new supplemental declaration to be filed does not include the same errors or any other potential error(s) that the Examiner may have overlooked.

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3. Claims 12, 13, and 28 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

For examples:

- (1) claim 12, line 25, "said pixel values" shows multiple antecedent basis (see lines 14-15, 16-17); and
- (2) claim 13, line 21, "said pixel values" shows multiple antecedent basis (see lines 14-15, 16-17).
- 4. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314, (for formal communications intended for entry)

(for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive,

Arlington. VA., Sixth Floor (Receptionist).

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Any inquiry concerning this communication or earlier communications from the examiner 5. should be directed to Richard Lee whose telephone number is (703) 308-6612. The Examiner can normally be reached on Monday to Friday from 8:00 a.m. to 5:30 p.m, with alternate Fridays off.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group customer service whose telephone number is (703) 306-0377.

Richard Lee/rl

1/8/04